

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
BIJLSMA et al.

Examiner: **Vu, Mindy D.**

Application S/No.: **10/560,681**

Group Art Unit: **2884**

Filed: **December 14, 2005**

Confirmation No.: **8506**

Attorney Docket No.: **NL030680**

For: **RADIATION DETECTOR**

AMENDMENT

Attn: **Mail Stop AF**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on October 3, 2007, Applicants submit herewith the following remarks.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.